

Map  
& Photo

Legend



NW-05-02a Outside Bay lagoon viewed from the northeast.



NW-05-02b Outside Bay stream viewed from the south.



NW-05 Outside Bay viewed from the southwest.

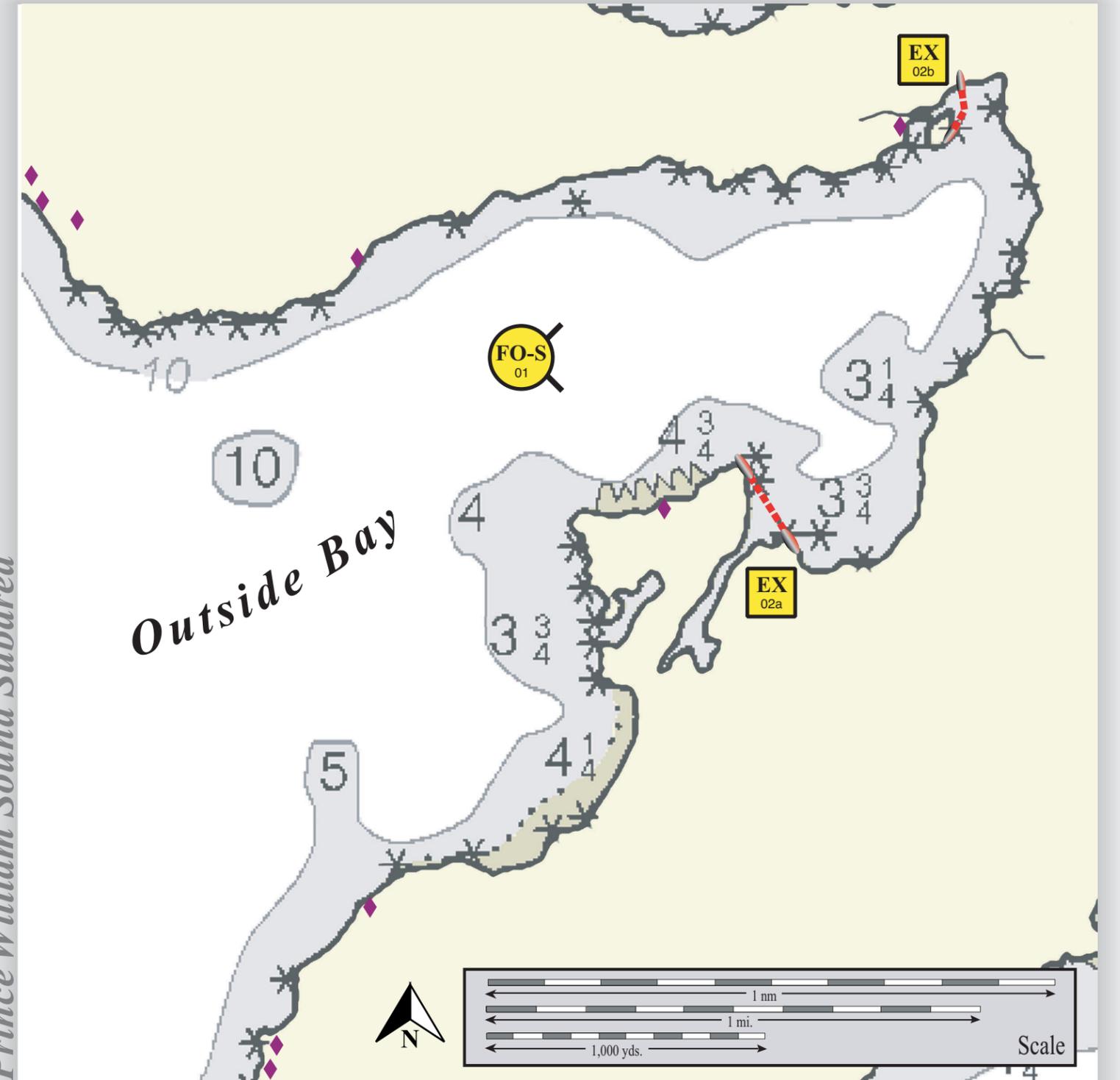
-  Free-oil Containment and Recovery, Shallow Water
-  Exclusion Booming
-  Protected-water Boom
-  Tidal-seal Boom
-  Eagle Nest

Geographic Response Strategies for

Prince William Sound Subarea

# Outside Bay, PWS-NW05

Center of map at 60° 38.3' N Lat., 147° 28.3' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
PWS NW05-01	<b>Outside Bay</b> Nearshore waters in the general area of: Lat. 60° 38.39 N Lon. 147° 28.64 W	<b>Free-oil Recovery-Shallow Water</b> Maximize free-oil recovery in the offshore & nearshore environment in the entrance to Outside Bay.	Deploy nearshore free-oil recovery strike teams upwind and up current of small coves inside Outside Bay. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Vessel platform	Marine Chart 16705	Same as PWS-NW05-02	Vessel masters should have local knowledge. NOAA Charts pre-2002 are inaccurate. Mooring buoys are not as shown on chart. SERVS has three moorings in Outside Bay for OSRVs.
PWS NW05-02	<b>Outside Bay</b> a. Lat. 60° 38.3 N Lon. 147° 27.2 W b. Lat. 60° 39.0 N Lon. 147° 26.4 W	<b>Exclusion</b> Exclude oil from entering small coves on southeast side of entrance to Outside Bay, and stream near the head of the bay.	Transport equipment by vessel (class 2/3/4). Place protected-water and tidal-seal boom with fishing vessels and skiffs. Position the boom in three chevron arrays at mouths of coves on southeast side of Outside Bay and at the mouths of streams near the head of the bay. Tend throughout tide. <u>Boom lengths:</u> a. 1000 ft. protected-water boom 300 ft. tidal-seal boom b. 600 ft. protected-water boom 250 ft. tidal-seal boom (150 ft. north side, 100 ft. south side)	<b>Deployment Equipment</b> 1600 ft. protected-water boom 4 ea. anchor systems (~40 lbs.) 550 ft. tidal-seal boom <b>Vessels</b> 1 ea. class 2 (transport) 1 ea. class 3/4 2 ea. class 6 <b>Personnel/Shift</b> 11 ea. vessel crew <b>Tending</b> 1 ea. class 3/4 2 ea. class 6 <b>Vessels/Personnel/Shift</b> 5 ea. vessel crew	Vessel platform	Via marine waters. Chart 16705	Birds-seabird foraging nearshore, pigeon guillemots, great blue herons, murrelets; pigeon guillemots nesting around island perimeter Marine mammals-sea otters	See PWS-NW05-01 REPORT any cultural resources found during operations to FOSC Historic Properties Specialist. Surveyed: GRS WG 7/25/02 Deployed: SERVS 7/26/02